



Name: \_\_\_\_\_ Class: \_\_\_\_\_

## Adaptation of animals

1. A chameleon's eye facilitates its hunt for prey. How does this happen ?
  - a. the eyes have claws and venom
  - b. its eyes can change color to reflect the surrounding environment
  - c. eyes can rotate 360 degrees without it having to move, hence it has wider vision
  - d. all of the above
2. Why do chameleons change their color ?
  - a. to attract their partners
  - b. to intimidate their opponents
  - c. to express anger
  - d. all of the above
3. What adaptation enables a lion to easily detect the presence of its prey ?
  - a. they have brown fur
  - b. they have an acute sense of smell
  - c. they roar very loudly
  - d. they are carnivorous
4. Which organs enable fish to breathe under water ?
  - a. they have specialized organs called gills
  - b. they have lungs that absorb oxygen
  - c. there is a lot of oxygen in water
  - d. fish have moist skin
5. What adaptation below aids birds in flight ?
  - a. some birds can see at night
  - b. birds mostly eat grains
  - c. birds are very intelligent
  - d. they have hollow bones that make them lighter
6. During the winter, some animals hibernate. What does this mean ?
  - a. eat a lot and accumulate a lot of body fat
  - b. migrate to warmer regions
  - c. remain inactive for an extended period of time
  - d. die from extreme cold
7. What prevents dust from getting into the eyes of camels that live in the desert ?
  - a. their eyes are often dry
  - b. have big eyes
  - c. their long eyelashes
  - d. a thick skin around the eyes